Electronic Acknowledgement Receipt				
EFS ID:	2452215			
Application Number:	10771852			
International Application Number:				
Confirmation Number:	9743			
Title of Invention:	Systems and methods for controlling and forming polymer gels			
First Named Inventor/Applicant Name:	Jeffrey W. Ruberti			
Customer Number:	61263			
Filer:	John P. Isacson/Linda Wise			
Filer Authorized By:	John P. Isacson			
Attorney Docket Number:	20780-0006			
Receipt Date:	09-NOV-2007			
Filing Date:	04-FEB-2004			
Time Stamp:	20:46:06			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	3751
Deposit Account	503840

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1		20780-006_IDS.pdf	259904	yes	6			
			90d8d69dab9320990122762bod34e12 1b418b4ee					
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Miscellaneous Incoming Letter		1	1				
	Miscellaneous Incoming Letter		2	2				
	Information Disclosure Statement (IDS) Filed		3	6				
Warnings:								
Information:								
2		20780_006_NPL.pdf	7998263	yes	17			
			45ef56cf39b574a38b1fe0729541cbb04 93441d7					
	Multipa	rt Description/PDF files in	.zip description					
	Document Description  NPL Documents		Start	End				
			1	9				
	NPL Documents		10	17				
Warnings:								
Information:								
3 Fee Worksheet (PTO-06)	fee-info.pdf	8178	no	2				
	. 55		6fa3a77e69d0dd83251285cbd6489137 4461e911					
Warnings:	•							
Information:								

Total Files Size (in bytes):

8266345

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filling Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.